DERWENT-ACC-NO: 1992-069212

DERWENT-WEEK: 199209

COPYRIGHT 1999 DERWENT INFORMATION LTD

TITLE: Magnetic transfer to make full use of master

recording capacity - by

heating recording medium, having ferromagnetic metal layer,

to record signal

and transferring to slave recording medium

PATENT-ASSIGNEE: SONY CORP [SONY]

PRIORITY-DATA:

1990JP-0115411 (May 1, 1990)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE

PAGES-MAIN-IPC

JP 0401<u>3220 A</u> January 17, 1992 N/A

000 N/A

APPLICATION-DATA:

APPL-DESCRIPTOR PUB-NO APPL-NO

APPL-DATE

JP 04013220A N/A1990JP-0115411

May 1, 1990

INT-CL (IPC): G11B005/86

ABSTRACTED-PUB-NO: JP 04013220A

BASIC-ABSTRACT:

Transfer includes heating the master recording medium, with a magnetic

ferromagnetic metal layer having a coercive force of 1300 Oe or more at normal

temp., to 40-150 deg.C to record the signal; and magnetically transferring the

signal recorded in the master recording medium to a slave recording medium at normal temp..

The output of the master recording medium having a coercive force of 1,500 Oe and 1,700 Oe is increased by heating.

USE/ADVANTAGE - Used for the magnetic transfer, where the capacity of the master recording medium can be sufficiently exhibited.

CHOSEN-DRAWING: Dwg.1/1

DERWENT-CLASS: L03 T03

CPI-CODES: L03-B05E;

EPI-CODES: T03-A07B;

01/09/2003, EAST Version: 1.03.0007